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426426 (08) 6263307 July 17, 2001

## UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

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July 17, 2001

Adaptive weiner filtering using line spectral frequencies

**REISSUE:** July 16, 2003 - Reissue Application filed Ex. Gp.: 2645; Re. S.N. 10/621,240 (O.G. May 11, 2004)**INVENTOR:** Arslan, Levent M. - Durham, North Carolina, United States (US) McCree, Alan V. - Dallas, Texas, United States (US); Viswanathan, Vishu R. - Plano, Texas, United States (US)**APPL-NO:** 426426 (08)**FILED-DATE:** April 19, 1995**GRANTED-DATE:** July 17, 2001**ASSIGNEE-PRE-ISSUE:** June 16, 1995 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., TEXAS INSTRUMENTS INCORPORATED P.O. BOX 655474 DALLAS, TEXAS, 75243, Reel and Frame Number: 007529/0860**ASSIGNEE-AT-ISSUE:** Texas Instruments Incorporated, Dallas, Texas, United States (US), United States company or corporation (02)**LEGAL-REP:** Hoel, Carlton H. Brady, W. James; Telecky, Jr., Frederick J.**PUB-TYPE:** July 17, 2001 - Utility Patent having no previously published pre-grant publication (B1)**PUB-COUNTRY:** United States (US)**US-MAIN-CL:** 704#226**US-ADDL-CL:** 704#205, 704#230, 704#E19.025, 704#E21.004**CL:** 704**SEARCH-FLD:** 395#2.28, 395#2.32, 395#2.35, 395#2.36, 395#2.37, 395#2.38, 395#2.42, 395#2.78**IPC-MAIN-CL:** [7] G01L 021#02

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**KEYCITE**

**C US PAT 6263307 ADAPTIVE WEINER FILTERING USING LINE SPECTRAL FREQUENCIES, Assignee: Texas Instruments Incorporated (Jul 17, 2001)**

**History****Direct History**

=> **1 ADAPTIVE WEINER FILTERING USING LINE SPECTRAL FREQUENCIES, US PAT 6263307, 2001 WL 807286 (U.S. PTO Utility Jul 17, 2001) (NO. 08/426426)**

**Patent Family**

**2 SAMPLED ACOUSTIC SIGNAL FILTERING METHOD FOR SPEECH ANALYSIS SYSTEM, INVOLVES ESTIMATING POWER SPECTRUM FROM LINE SIGNAL FREQUENCY VALUES OF TRANSFORMED FRAMES, TO EXTRACT SPECIFIC FRAMES, Derwent World Patents Legal 2001-595264**

**Assignments**

**3 ASSIGNEE(S): TEXAS INSTRUMENTS INCORPORATED, (DATE RECORDED: Jun 16, 1995)**

**Patent Status Files**

**.. Reissue Application Filed, (OG DATE: May 11, 2004)**